

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 19:52
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:06:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.755	4.048	48007646	47493108	49.461	49.048
2) SA Decachlor...	10.668	9.200	54803630	53136818	43.791	46.975m
Target Compounds						
16) L4 AR-1242-1	5.919	5.153	14325843	13466320	479.550	484.578
17) L4 AR-1242-2	5.942	5.173	21693740	18740777	491.898	485.197
18) L4 AR-1242-3	6.005	5.353	14151854	10406043	507.992	489.005
19) L4 AR-1242-4	6.103	5.436	11529248	11164404	526.931	489.803
20) L4 AR-1242-5	6.837	5.965	11272387	13139140	464.259	478.634

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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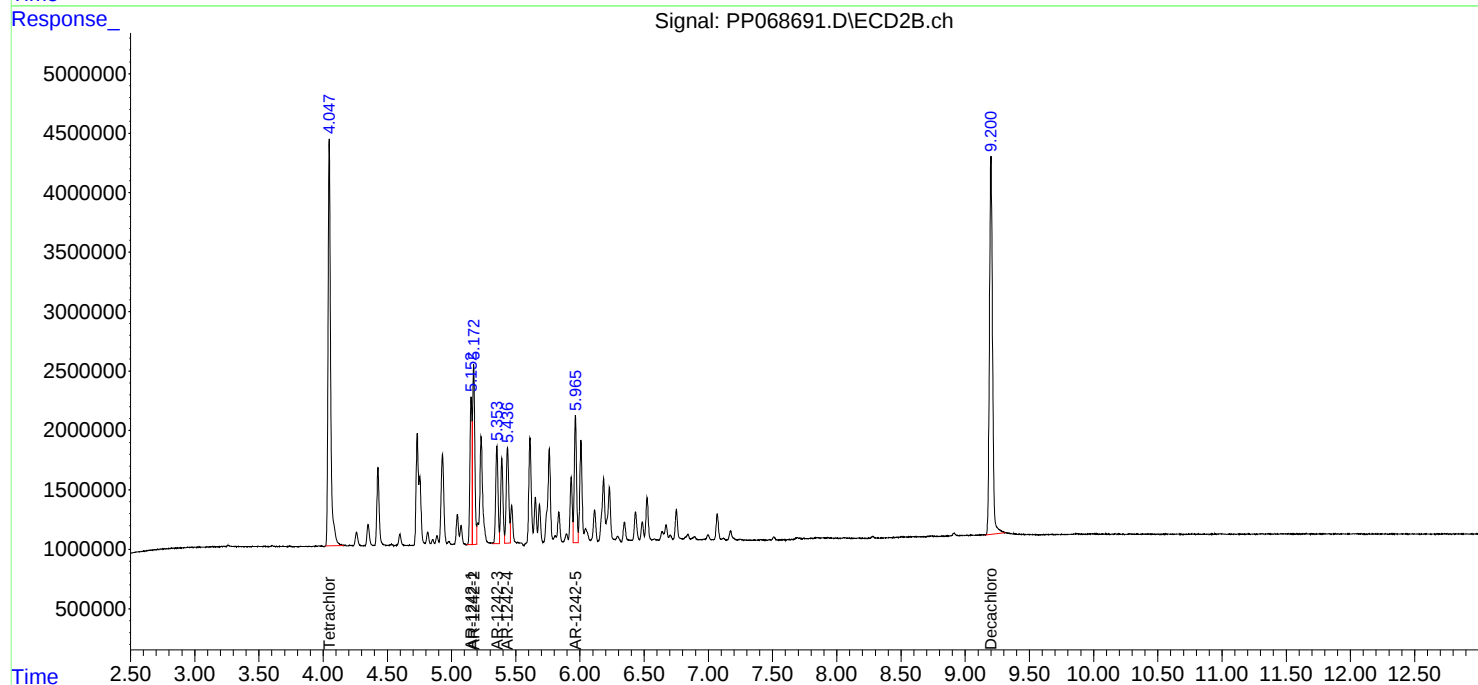
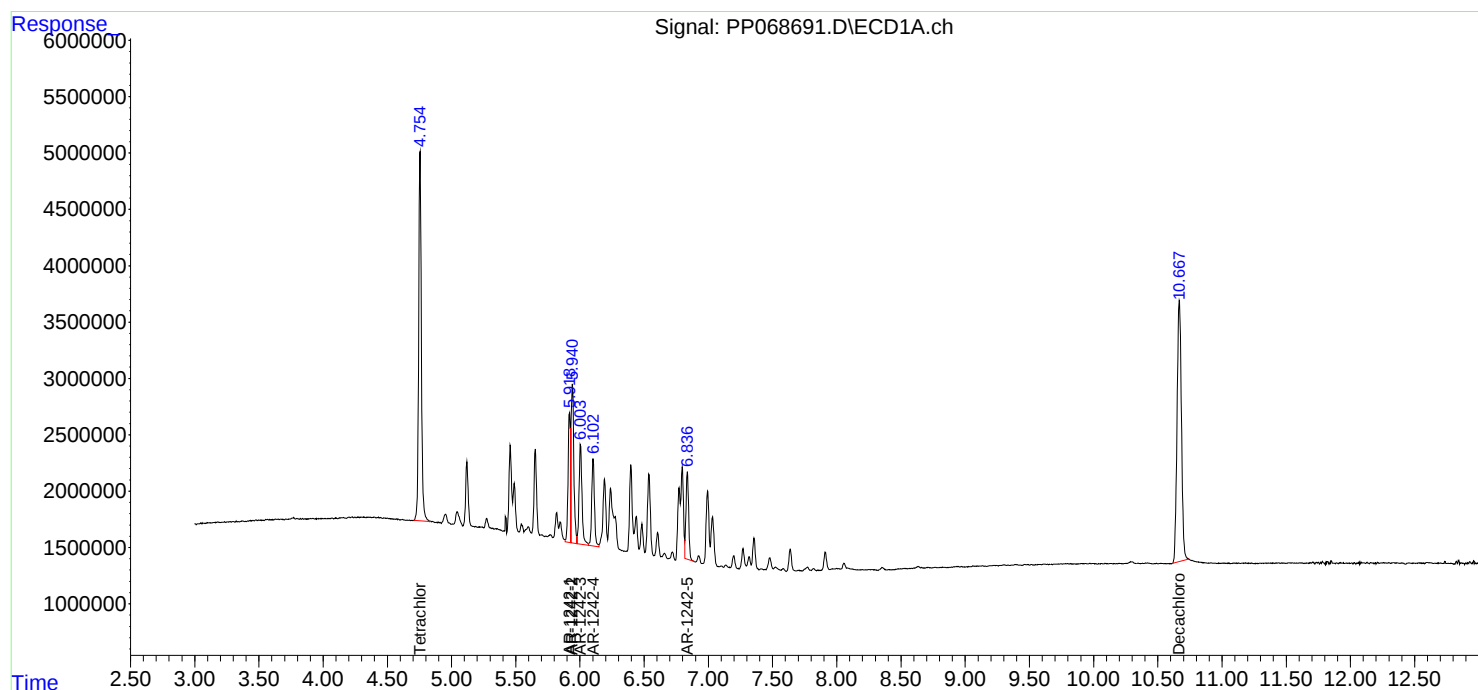
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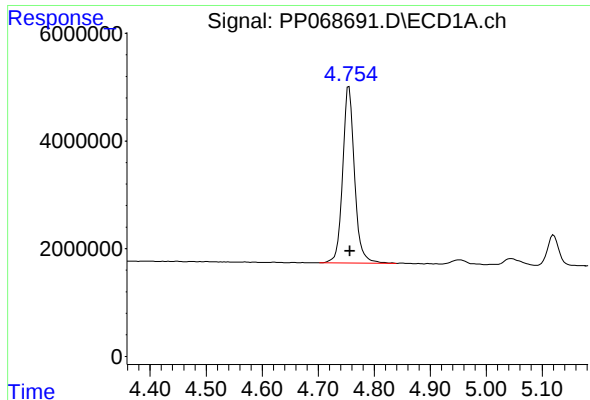
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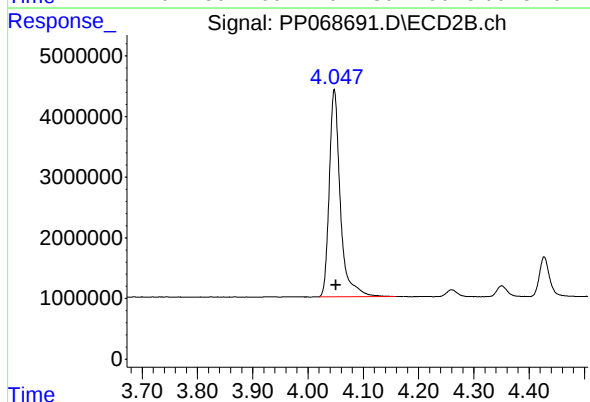
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: -0.002 min
Response: 48007646
Conc: 49.46 ng/ml

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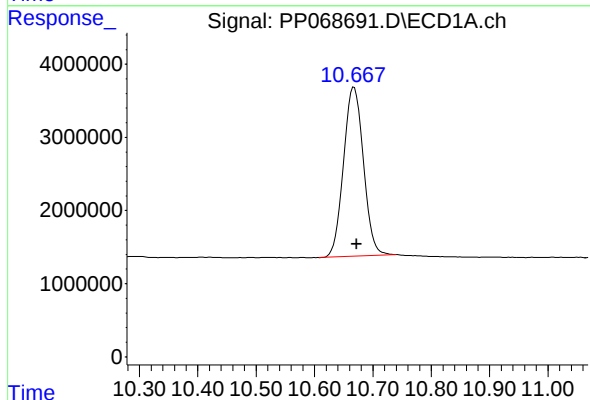
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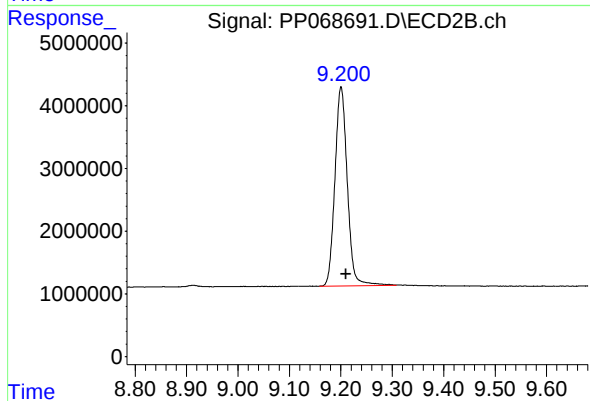
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 47493108
Conc: 49.05 ng/ml



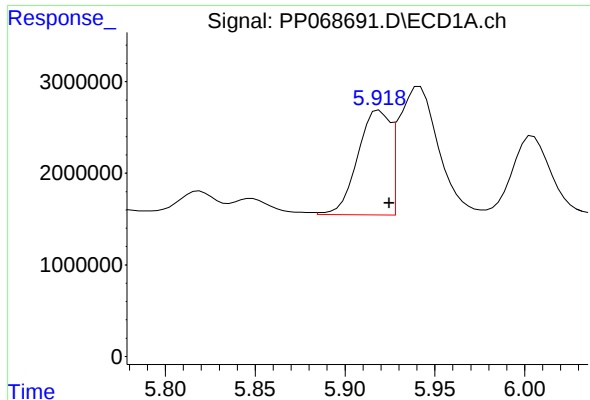
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: -0.004 min
Response: 54803630
Conc: 43.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.010 min
Response: 53136818
Conc: 46.97 ng/ml m



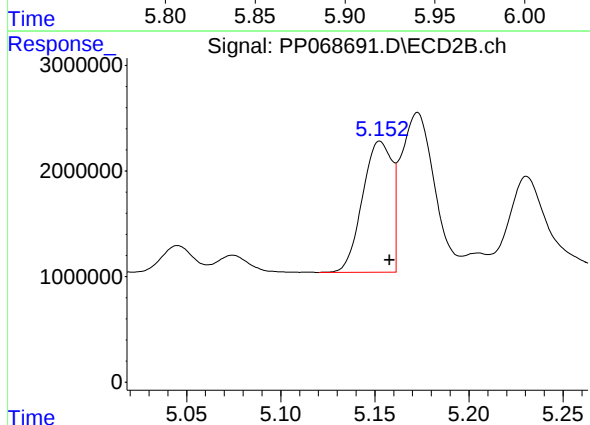
#16 AR-1242-1

R.T.: 5.919 min
Delta R.T.: -0.005 min
Response: 14325843
Conc: 479.55 ng/ml

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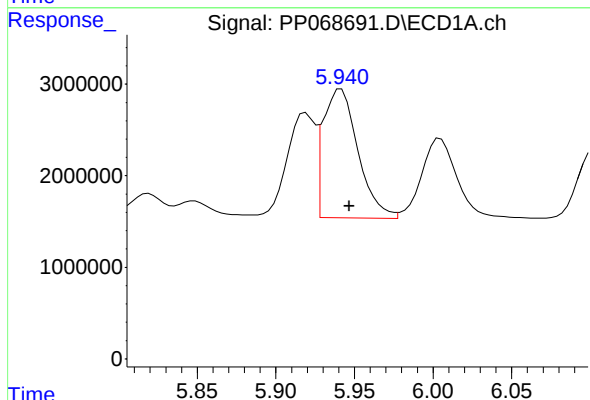
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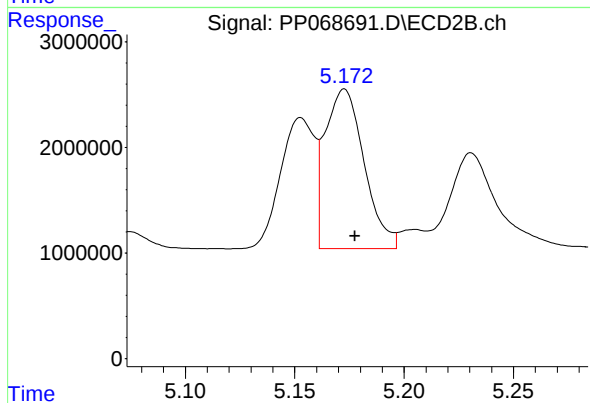
#16 AR-1242-1

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 13466320
Conc: 484.58 ng/ml



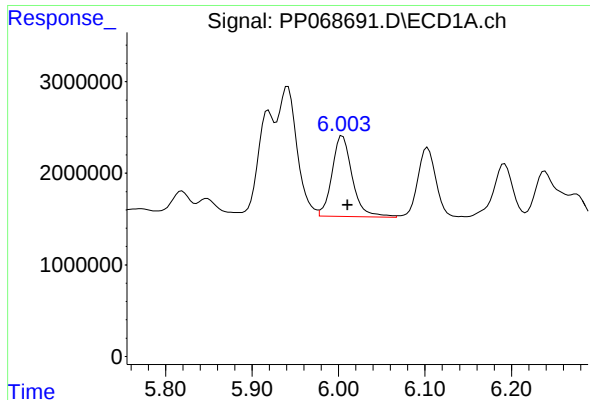
#17 AR-1242-2

R.T.: 5.942 min
Delta R.T.: -0.005 min
Response: 21693740
Conc: 491.90 ng/ml



#17 AR-1242-2

R.T.: 5.173 min
Delta R.T.: -0.005 min
Response: 18740777
Conc: 485.20 ng/ml



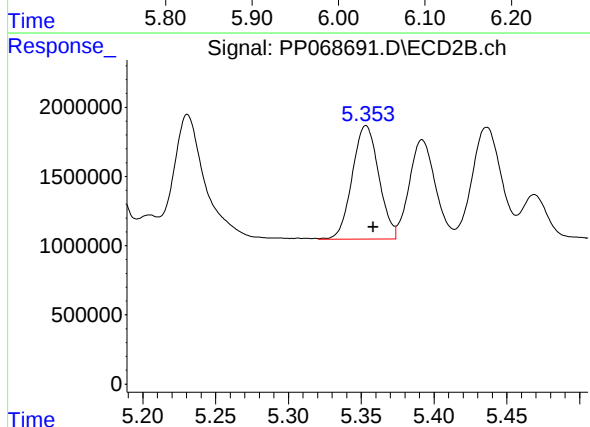
#18 AR-1242-3

R.T.: 6.005 min
Delta R.T.: -0.006 min
Response: 14151854
Conc: 507.99 ng/ml

Instrument :
ECD_P
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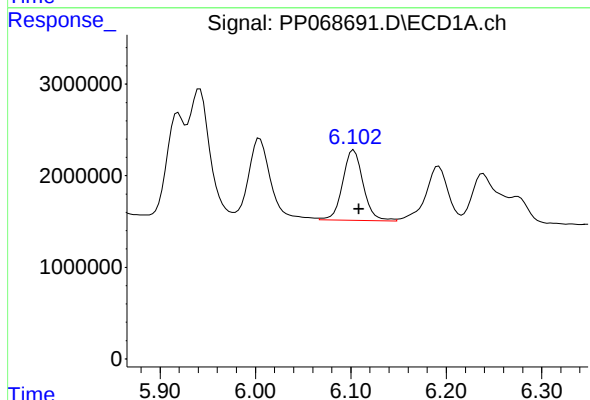
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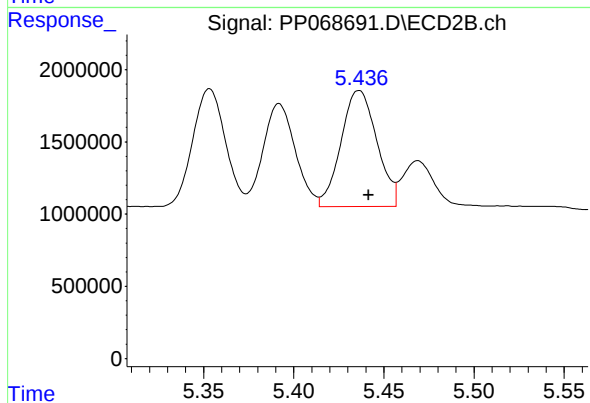
#18 AR-1242-3

R.T.: 5.353 min
Delta R.T.: -0.005 min
Response: 10406043
Conc: 489.00 ng/ml



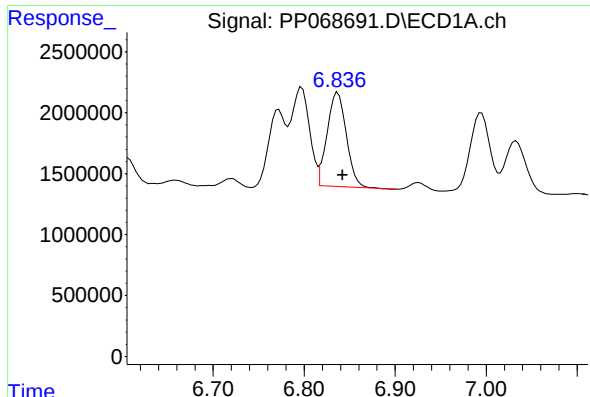
#19 AR-1242-4

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 11529248
Conc: 526.93 ng/ml



#19 AR-1242-4

R.T.: 5.436 min
Delta R.T.: -0.005 min
Response: 11164404
Conc: 489.80 ng/ml



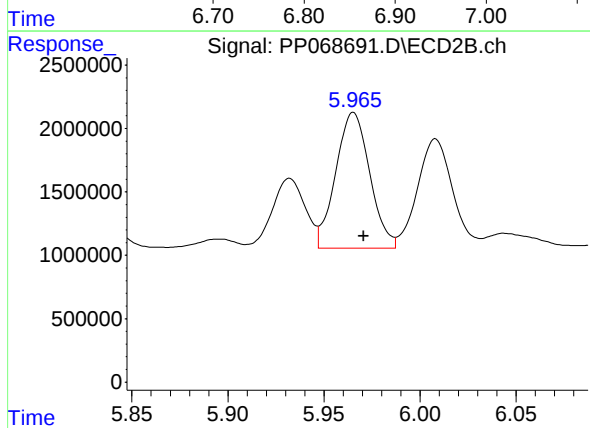
#20 AR-1242-5

R.T.: 6.837 min
Delta R.T.: -0.005 min
Response: 11272387
Conc: 464.26 ng/ml

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#20 AR-1242-5

R.T.: 5.965 min
Delta R.T.: -0.005 min
Response: 13139140
Conc: 478.63 ng/ml